



ELSEVIER

Aquatic Botany 56 (1997) 311–312

Aquatic
botany

Contents of *Aquatic Botany*, Volume 56

VOL. 56 NO. 1

FEBRUARY 1997

Germination requirements in a population of <i>Typha latifolia</i>	
T. Lombardi, T. Fochetti, A. Bertacchi and A. Onnis (Pisa, Italy)	1
Vegetative propagation and the tissues involved in lateral spread of <i>Lythrum salicaria</i>	
K.J. Stevens, R.L. Peterson and G.R. Stephenson (Guelph, Ont., Canada)	11
Phenology of a seagrass (<i>Halodule wrightii</i>) bed on the southeast coast of Brazil	
E.C. Oliveira, T.N. Corbisier, V.R. de Eston and O. Ambrósio Jr. (São Paulo, Brazil)	25
Nutrient distribution in a papyrus swamp: Lake Naivasha, Kenya	
F.M. Muthuri (Nairobi, Kenya) and M.B. Jones (Dublin, Ireland)	35
Seasonality of eelgrass, epiphyte, and grazer biomass and productivity in subtidal eelgrass meadows subjected to moderate tidal amplitude	
T.A. Nelson and J.R. Waaland (Seattle, WA, USA)	51
Distribution of aquatic plants in relation to environmental factors in the Nile Delta	
A.H.A. Khedr (Damietta, Egypt) and M.A. El-Demerdash (Mansoura, Egypt)	75

Book reviews

Aquatic weeds	87
Seagrass biology	89

VOL. 56 NO. 2

MARCH 1997

The influence of herbivores on <i>Posidonia oceanica</i> epiphytes	
T. Alcoverro (Barcelona, Spain), C.M. Duarte (Blanes, Spain) and J. Romero (Barcelona, Spain)	93
Nitrogen uptake and allocation in the seagrass <i>Amphibolis antarctica</i>	
M.F. Pedersen (Hillerød, Denmark), E.I. Paling (Murdoch, W.A., Australia) and D.I. Walker (Nedlands, W.A., Australia)	105
Recovery from acidification in aquatic mesocosms after reducing ammonium and sulphate deposition	
E. Brouwer, R. Bobbink, F. Meeuwse and J.G.M. Roelofs (Nijmegen, The Netherlands)	119
The relative importance of sulfate availability in the growth of <i>Spartina alterniflora</i> and <i>Spartina cynosuroides</i>	
J.M. Stirling (Salisbury, MD, USA)	131
Marsh vegetation patterns and soil phosphorus gradients in the Everglades ecosystem	
R.F. Doren, T.V. Armentano, L.D. Whiteaker (Homestead, FL, USA) and R.D. Jones (Miami, FL, USA)	145
Book review	165

VOL. 56 NOS. 3–4

APRIL 1997

Effects of changing water clarity on characean biomass and species composition in a large oligotrophic lake	
A.-M. Schwarz and I. Hawes (Christchurch, New Zealand)	169

The relative importance of amphipod and gastropod grazers in <i>Posidonia sinuosa</i> meadows P. Jernakoff and J. Nielsen (North Beach, W.A., Australia)	183
Construction costs for some aquatic plants D.F. Spencer (Davis, CA, USA), F.J. Ryan (Fresno, CA, USA) and G.G. Ksander (Davis, CA, USA)	203
Ecotypic differentiation for flood-tolerance and its morphological correlates in <i>Chamaecrista fasciata</i> C.B. Fenster (College Park, MD, USA)	215
Effects of different submersed macrophytes on sediment biogeochemistry C. Wigand (Millbrook, NY, USA), J.C. Stevenson and J.C. Cornwell (Cambridge, MD, USA)	233
Interannual variance in a subtidal eelgrass community T.A. Nelson (Seattle, WA, USA)	245
Photosynthetic fluorescence induction and oxygen production in two Mediterranean <i>Cladophora</i> species measured on site D.-P. Häder, H. Herrmann, J. Schäfer (Erlangen, Germany) and R. Santas (Kefallenias, Greece)	253
Development of a partitioned-biomass model for rooted macrophyte growth J.F. Davis (Chester, PA, USA) and A.J. McDonnell (University Park, PA, USA)	265
The acquisition of inorganic carbon by the seagrass <i>Zostera marina</i> S. Beer and J. Rehnberg (Groton, CT, USA)	277
Book reviews	
Adaptation strategy in wetland plants	285
Wetland plants of Oregon and Washington	286
Author Index, Vols. 54-56	
Subject Index, Vols. 54-56	

